

## Specification Sheet

Part Number: T255R0HIRX2



Engineered and manufactured for maximum performance and quality.

Made from 100% high-quality plastic to ensure efficient recycling.

Inside serration for a strong grip onto bundles.

Easy application either manually or with a tensioning tool.

Heavy Duty Cable Tie, 20" Long, UL Rated, 250lb Tensile Strength, PA66HIRHSUV, Black, 25/pkg

Article Number 111-25400

Type T255R

Color Black (BK)

Quantity Per bag

**Product Description**

HellermannTyton's T255 series heavy duty cable ties are ideal for bundles demanding a strong cable tie that may also require a higher impact resistance than the T250 series. These ties have a tensile strength of 250 lbs. Heavy duty T-Series cable ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description	Heavy Duty Cable Tie, 20" Long, UL Rated, 250lb Tensile Strength, PA66HIRHSUV, Black, 25/pkg
Global Part Name	T255R-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	250
Minimum Tensile Strength (Metric)	1115
Length L (Imperial)	20.0
Length L (Metric)	508.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.50
Width W (Metric)	12.7
Bundle Diameter Min (Imperial)	0.49
Bundle Diameter Min (Metric)	12.5
Bundle Diameter Max (Imperial)	5
Bundle Diameter Max (Metric)	127.0

Thickness T (Imperial)	0.07
Thickness T (Metric)	1.8
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes

Package Quantity (Imperial) 25

Package Quantity (Metric) 25

Customs Number 3926909988

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